

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/668,666	09/22/2000	Carl A. Waldspurger	Vmware8	2255
7590 09/24/2004			EXAMINER	
Jeffrey Slusher			EL CHANTI, HUSSEIN A	
34825 Sultan-Startup Rd Sultan, WA 98294			ART UNIT	PAPER NUMBER
			2157	
		DATE MAILED: 09/24/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)				
Advisory Action	09/668,666	WALDSPURGER, CARL A.				
	Examiner	Art Unit				
	Hussein A El-chanti	2157				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 16 August 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in						
(b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in						
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5.⊠ The a)☐ affidavit, b)☐ exhibit, or c)☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	For purposes of Appeal, the proposed amendment(s) a) \boxtimes will not be entered or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: none.						
Claim(s) objected to: none.						
Claim(s) rejected: <u>2-4,6-9,12-17 and 20-33</u> .						
Claim(s) withdrawn from consideration:						
The drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement	Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:						

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's arguments filed have been fully considered but they are not persuasive. In the remarks, the applicant argues in substance that; A) Bruno does not teach at least one virtual computer, each computer includes at least one virtual processor, guest physical memory, and a guest OS operable to address, allocate and de-allocate the guest physical memory in a guest physical address space and is operatively connected to the host system In response to A) Bruno teaches a method of reserving resources on a network where the resources could be memory on a network (see col. 3 lines 20-25. The reservation software reserves memory in the for of a node or a directory (e.g. /reserv) where the nodes are virtual memory location (see col. 3 lines 20-36 and col. 6 lines 65-col. 7 lines 5). The host system uses a software application to allocate and deallocate a memory quantity (see col. 3 lines 17-25). Bruno teaches the virtual nodes include a resource resevation software where the software is capable of receiving queues or resource reservation requests and allocating resources based on these requests where the reservation decission software is resident on the virtual node itself (see col. 5 lines 25-col. 6 lines 25). Claim 21 as recited does not have any limitations on how the memory reservation requests are being processed other than the fact that the memory reservation software module is located on the virtual computer and that the memory reservation software module is capable of changing the amount of the allocated memory and therefore Bruno meets the scope of the claimed limitation "at least one virtual computer, each computer includes at least one virtual processor, guest physical memory, and a guest OS operable to address, allocate and de-allocate the guest physical memory in a guest physical address space and is operatively connected to the host system ".

SUPPRIVISION PATENT EXAMINER